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LAUNDRY and MILLED TOILET SOAP

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#5

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ALUMINUM DOOR AND WINDOW SASH

FOREWORD

The Technical Inquiry Service answers inquiries from overseas on factory or commercial establishment, operation, management, and engineering. This report is one of a series based on these technical inquiries.

This report is designed to provide only a general picture of the factors that must be considered in arriving at a decision to establish a factory of this type. In most cases, plans for actual installations will require expert engineering and financial advice on the spot in order to meet specific local conditions.

Mention of the name of any firm, product, or process in this report is not to be considered a recommendation or endorsement by the International Cooperation Administration, but merely a citation that is typical in its field.

The report was prepared by A. M. Lederer and Company, Incorporated, 25 Broad Street, New York 4, New York. Technical information was provided by the firms listed in the Acknowledgment.

For further information and assistance, readers should contact their local Productivity Center, Industrial Institute, Servicio, or United States Operations Mission.

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#6

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CASTOR OIL

FOREWORD

This brochure is intended to present basic information on the establishment of a plant to process 5000 tons per year of castor beans into castor oil, castor meal and castor oil derivatives, and to serve as a guide to the foreign investor considering such an enterprise.

Data are presented herein on capital investment, material, equipment and production costs based on current U. S. practices. These costs, and the sales figures stated, should be converted to local rates for proper evaluation.

This report is designed only to provide a general picture of the facts which must be considered in the establishment of a castor bean processing plant. Any actual installation should be planned by engineers competent in this field. Such services may be obtained through the companies listed at the end of this brochure.

This brochure is one of a series based on overseas requests received by ICA's Technical Inquiry Service. This report was prepared by Foster D. Snell, Inc., Chemists-Engineers, 29 West 15th Street New York 11, New York, with technical guidance by the V. D. Anderson Company, Cleveland, Ohio, manufacturers of castor bean processing equipment.

For further information and assistance readers should contact their local Productivity Center, Industrial Institute, Servicio, or United States Operations Mission.

August 1959

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TECHNICAL INQUIRY SERVICE

#7

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CENTRIFUGAL PUMPS AND VALVES

FOREWORD

The Technical Inquiry Service answers inquiries from overseas on factory or commercial establishment, operation, management, and engineering. This report is one of a series based on these technical inquiries.

This report is designed to provide only a general picture of the factors that must be considered in arriving at a decision to establish a factory of this type. In most cases, plans for actual installations will require expert engineering and financial advice on the spot in order to meet specific local conditions.

Mention of the name of any firm, product, or process in this report is not to be considered a recommendation or endorsement by the International Cooperation Administration, but merely a citation that is typical in its field.

The report was prepared by John F. Holman & Co. Inc., 4000 Massachusetts Avenue, Northwest, Washington, D. C. Technical information, as well as review, was provided by the Hydraulic Institute, the Machinery Dealers National Association, and others listed in the Acknowledgments.

For further information and assistance, readers should contact their local Productivity Center, Industrial Institute, Servicio, or United States Operations Mission.

TI-60 November 1959

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TECHNICAL INQUIRY SERVICE

#8

April 1959 IR-22275PR

ELECTROLYTIC CAUSTIC SODA AND CHLORINE MANUFACTURE

FOREWORD

This brochure presents basic information pertinent for consideration in relation to the establishment and operation of an electrolytic caustic soda and chlorine plant of a specific capacity. Its purpose is to serve as a reference for preliminary feasibility study by the foreign investor who is considering the establishment of such a plant.

The planned capacity of an electrolytic caustic soda chlorine plant is an important factor in the selection of the type of cell and process to be employed. A report based solely on the small capacity required in some countries would not be useful when considering larger plants, and orientation toward the capacities considered economic in the United States would be misleading to the smaller investor. This brochure, therefore, includes general cost and technical information for large scale as well as smaller plants plus a specific discussion of a plant with a capacity of 10 metric tons of caustic soda per day. Such a plant might be considered uneconomic in the United States but might be operated profitably in countries having no alternative domestic sources of supply.

Any actual installation should be planned by engineers experienced in this type of plant design. Such engineering services as are required may be obtained thru the several suppliers of cells mentioned in the pages following.

This brochure is one of a series based on overseas requests received by ICA's Technical Inquiry Service. This report was prepared by Foster D. Snell, Inc., Consulting Chemists and Engineers, 29 West 15th Street, New York 11, New York, with technical review by the professional staffs of the following major suppliers of electrolytic chlorine-caustic cells and equipment: The Blaw-Knox Company -- Mathieson Mercury Cell; The Diamond Alkali Company -- Diamond Diaphragm Cells; The Monsanto Chemical Company -- De Nora Mercury Cell.

For further information and assistance, readers should consult their local productivity center, Industrial Institute, Servicio, or United States Operations Mission.

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FLEXIBLE STEEL CONDUIT

FOREWORD

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Mention of the name of any firm, product, or process in this report is not to be considered a recommendation or endorsement by the International Cooperation Administration, but merely a citation that is typical in its field.

The report was prepared by A. M. Lederer and Company, Incorporated, 25 Broad Street, New York 4, New York. Technical information was provided by Sleeper and Hartley, Incorporated, Worcester, Massachusetts.

For further information and assistance, readers should contact their local Productivity Center, Industrial Institute, Servicio, or United States Operations Mission.

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PROGRAM and ITINERARY #10

FRANCE

Trade Union Leadership Development Program

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PROGRAM and ITINERARY

PHILIPPINES

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PROGRAM and ITINERARY

WEST INDIES

Industrial Relations Training

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#14

ASBESTOS - CEMENT SIDING

FOREWORD

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This report is designed to provide only a general picture of the factors that must be considered in arriving at a decision to establish a factory of this type. In most cases, plans for actual installations will require expert engineering and financial advice on the spot in order to meet specific local conditions.

Mention of the name of any firm, product, or process in this report is not to be considered a recommendation or endorsement by the International Cooperation Administration, but merely a citation that is typical in its field.

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The report was prepared by George H. Andrews Engineering Associates, Inc., 411 Southern Building, Washington 5, D. C.

For further information and assistance, readers should contact their local Productivity Center, Industrial Institute, Servicio, or United States Operations Mission.

Code No.

TI 69

April 1960

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TECHNICAL INQUIRY SERVICE

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AUTOMOBILE AND TRUCK LEAF SPRINGS AND MUFFLERS

FOREWORD

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This report is designed to provide only a general picture of the factors that must be considered in arriving at a decision to establish a factory of this type. In most cases, plans for actual installations will require expert engineering and financial advice on the spot in order to meet specific local conditions.

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The report was prepared by George H. Andrews Engineering Associates, Inc., 411 Southern Building, Washington 5, D. C.

For further information and assistance, readers should contact their local Productivity Center, Industrial Institute, Servicio, or United States Operations Mission.

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OFFICE OF INDUSTRIAL RESOURCES

TECHNICAL INQUIRY SERVICE

#16

CENTRIFUGAL CAST IRON PIPE

F O R E W O R D

The Technical Inquiry Service answers inquiries from overseas on factory or commercial establishment, operation, management, and engineering. This report is one of a series based on these technical inquiries.

This report is designed to provide only a general picture of the factors that must be considered in arriving at a decision to establish a factory of this type. In most cases, plans for actual installations will require expert engineering and financial advice on the spot in order to meet specific local conditions.

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The report was prepared by George H. Andrews Engineering Associates, Inc., 411 Southern Building, Washington 5, D. C.

For further information and assistance, readers should contact their local Productivity Center, Industrial Institute, Servicio, or United States Operations Mission.

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Sept., 1960

4 OCT 1960

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ELECTRIC MOTORS AND TRANSFORMERS

FOREWORD

The Technical Inquiry Service answers inquiries from overseas on factory or commercial establishment, operation, management, and engineering. This brochure is one of a series based on these technical inquiries.

This report is designed to provide only a general picture of the factors that must be considered in establishing and operating a factory of this type. In most cases, plans for actual installations will require expert engineering and financial advice in order to meet specific local conditions.

Mention of the name of any firm, product, or process in this report is not to be considered a recommendation or endorsement by the International Cooperation Administration, but merely a citation that is typical in its field.

Industrial reports prepared for ICA under special contract are customarily reviewed and edited before publication. This report, however, like other technical inquiry replies, has not been reviewed; it is the sole responsibility of the firm that prepared the report.

This brochure was prepared in January 1960 by the McGraw-Hill Technical Writing Service, 330 West 42nd Street, New York 36, N. Y.

For further information and assistance, readers should contact their local Productivity Center, Industrial Institute, Servicio, or United States Operations Mission.

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FIG AND DATE PROCESSING

FOREWORD

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Mention of the name of any firm, product, or process in this report is not to be considered a recommendation or endorsement by the International Cooperation Administration, but merely a citation that is typical in its field.

The report was prepared by Aries Associates, Inc., 225 Greenwich Street, Stamford, Connecticut. Technical information has been received through the kind cooperation of Food Machinery and Chemical Corporation, 161 East 42nd Street, New York, New York. Technical information, as well as review of this brochure, was provided by Mr. Ray Bentley, Consultant to Food Machinery and Chemical Corporation.

For further information and assistance, readers should contact their local Productivity Center, Industrial Institute, Servicio, or United States Operations Mission.

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MARCH 1960

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TECHNICAL INQUIRY SERVICE

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HAND-MADE BLOWN GLASS AND FINE CAST CRYSTAL

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The report was prepared by Aries Associates, Inc., 225 Greenwich Avenue, Stamford, Connecticut.

For further information and assistance, readers should contact their local Productivity Center, Industrial Institute, Servicio, or United States Operations Mission.

Technical information, as well as review of this brochure, was provided by Mr. Charles Eisler, Jr., President, Eisler Engineering Company, Inc., 750 South Thirteenth Street, Newark 3, New Jersey.

CODE NUMBER
TI - 61

January 1960

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PROGRAM and ITINERARY

EL SALVADOR

Formation and Flow of Capital Study

Project 519-10080

THE PUERTO RICAN PROGRAM
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COMMONWEALTH OF PUERTO RICO

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GREECE

Ministry of Labor Training

PIO/P 40-49-129-1-90032

Group I

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Ministry of Labor Training

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INDIA

Vocational Guidance

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#24

JAPAN

Trade Union Automobile Industry Team

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PROGRAM and ITINERARY

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TU North Eastern Productivity Team

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JAPANESE

Tourist Industry and Hotel Management Study

Project 88-00029

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JAPANESE

Pension Systems in Industry

Project 488-00032

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PROGRAM and ITINERARY #28

JAPANESE

Small Business
Financial Management Study

Project 488-10062

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PROGRAM and ITINERARY

JAPANESE

Urban Transportation Team

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PROGRAM and ITINERARY

MEXICAN

Sales Management Study

Project 523-00036

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PROGRAM and ITINERARY

MEXICAN

Sales Management Study

Project 523-00036

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PROGRAM and ITINERARY

TURKEY

Employment Security

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PROGRAM and ITINERARY

BRAZIL

Commercial Workers Team

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